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September 11, 2003

ATTORNEY DOCKET NO.: JHU1410-1

Parent Application No.: 08/967,089

Parent Filing Date: November 10, 1997

Parent Inventors: Se-Jin Lee and Alexandra C. McPherron

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new **Continuation** patent application under 37 CFR § 1.53(b) of:

Applicants: **Se-Jin Lee and Alexandra C. McPherron**

Title: **METHODS FOR DETECTION OF MUTATIONS IN MYOSTATIN
VARIANTS**

The prior application is assigned of record to **THE JOHNS HOPKINS UNIVERSITY
SCHOOL OF MEDICINE**, by virtue of an assignment submitted to the Patent and Trademark
Office for recording on April 6, 1998, at Reel 9134, Frame 0450.

Enclosed are the following papers, including all those required to receive a filing date under
37 CFR § 1.53(b):

	<u>Pages</u>
Specification	36
Claims	5
Abstract	1
Signed Declaration/POA (from parent)	3
Formal Drawings	2

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Date of Deposit: **September 11, 2003**

I hereby certify under 37 C.F.R. § 1.10 that this correspondence is
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APPLICATION, Commissioner for Patents, P.O. Box 1450,
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Enclosures:

- Preliminary Amendment (12 pages);
- Information Disclosure Statement (2 pages);
 - Forms PTO-1449 (filed in parent application) (4 pages);
 - Forms PTO-892 (filed in parent application) (10 pages);
- Request for Transfer of Computer Readable Form (2 pages);
- Sequence Listing (4 pages);
- Check No. 544043 in the amount of \$732.00; and
- Return Receipt Postcard.

Under 35 USC § 120, this application is a **continuation** application of U.S. patent application Serial No. 08/967,089 filed November 10, 1997, now pending, which is a continuation-in-part of U.S. patent application Serial No. 08/862,445 filed May 23, 1997, now abandoned; which is a continuation-in-part of U.S. patent application Serial No. 08/847,910 filed April 28, 1997, now abandoned; which is a continuation-in-part of U.S. patent application Serial No. 08/795,071 filed February 5, 1997, now issued as U.S. patent 5,994,618; which is a continuation-in-part of U.S. patent application Serial No. 08/525,596 filed October 26, 1995, now issued as U.S. patent 5,827,733. The disclosure of each of the prior applications is considered part of and is incorporated by reference in the disclosure of this application.

Applicants claim **SMALL ENTITY** status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Large Entity		Small Entity	Large Entity
Total Claims	41-20	=	21	X	\$09	\$18	=	\$ 189.00	\$.00--
Independent Claims	7-3	=	4	X	\$42	\$84	=	\$ 168.00	\$.00
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No					\$140	\$280		\$ ---	\$ ---
					BASIC FEE			\$ 375.00	\$ 750.00
					TOTAL FEE			\$ 732.00	\$.00

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Enclosed is Check No. 544043 in the TOTAL amount of \$732.00; which consists of \$375.00 for the basic filing fee, \$189.00 for Twenty One (21) total additional claims over 20 claims and \$168.00 for Four (4) total additional independent claims over 3 independent claims. The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account No. 50-1355. A duplicate copy of this Transmittal is enclosed.

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Very truly yours,

GRAY CARY WARE & FREIDENRICH LLP

September 11, 2003

Date



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Enclosures